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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:
Attention: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 7/13/06

Signature:

(David J. Powsner)

Docket No.: 102314-0159
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:
Alexander Johnson et al.

Patent No.: 7,020,532

Issued: March 28, 2006



For: METHODS AND APPARATUS FOR
CONTROL USING CONTROL DEVICES
THAT PROVIDE A VIRTUAL MACHINE
ENVIRONMENT AND THAT
COMMUNICATE VIA AN IP NETWORK

Certificate
JUL 19 2006
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.323

Attention: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

In the Claims:

In Claim 6, Line 47, following "characteristic", please delete "with in" and insert --within--.

In Claim 15, Line 37, following "control system", please delete "comprising".

The errors were found in the application as filed by applicant. Our check in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a) is enclosed.

The errors now sought to be corrected are inadvertent typographical errors, the correction of which does not involve new matter or require reexamination.

JUL 20 2006

Transmitted herewith is a proposed Certificate of Correction effecting such amendment.
Patentee respectfully solicits the granting of the requested Certificate of Correction.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 102314-0159.

Dated: 7/13/06

Respectfully submitted,

By 

David J. Powsner

Registration No.: 31,868

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,020,532
APPLICATION NO. : 10/756,187
ISSUE DATE : March 28, 2006
INVENTOR(S) : Alexander Johnson, Paul C. Badavas, T. E. Christiansen, Peter D. Hansen,
Thomas B. Kinney, Seyamak Keyghobad, Bo Ling, and Richard L. Thibault

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Claim 6, Line 47, following "characteristic", please delete "with in" and insert --within--.
In Claim 15, Line 37, following "control system", please delete "comprising".

Certificate of Correction

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540697.1

Date: 7/13/06

Signature: 

(David J. Powsner)

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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JUL 20 2006



PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2005		Application Number	Patent#: 7,020,532
		Filing Date	Issued: March 28, 2006
		First Named Inventor	Alexander Johnson
		Examiner Name	R. B. Patel
		Art Unit	2121
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	102314-0159
TOTAL AMOUNT OF PAYMENT		(\$)	100.00

METHOD OF PAYMENT (check all that apply)	
<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 141449
Deposit Account Name: Nutter McClennen & Fish LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
						Small Entity	
						Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		
_____		_____	x _____	= _____	Fee (\$)		Fee Paid (\$)
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)			
_____		_____	x _____	= _____			
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets		Extra Sheets	Number of each additional 50 or fraction thereof		Fee (\$)	Fee Paid (\$)	
_____		_____	/50 _____ (round up to a whole number) x _____		= _____		
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)						Fees Paid (\$)	
Other (e.g., late filing surcharge): 1811 Certificate of correction						100.00	

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	31,868
Name (Print/Type)	David J. Powsner	Telephone	(617) 439-2000
		Date	7/13/06

Fee Transmittal	
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